

Case Study:

Carnegie-Mellon University – Pittsburgh, Pennsylvania

Students, Instructors Agree, Flexible Williams XT System Earns an “A” for University Renovation Project

Job Specific Information:

- Fixture and Quantity: 226 ft. Williams XT-TRNK with XT-DIPRF mounted on 8' centers
- Footcandle Level: 50 - 60 fc. (average maintained)
- For complete XT-TRNK and XT-DIPRF specifications, see www.hewilliams.com.



The renovation project at the School of Architecture and Design's Margaret Morrison Building had two key objectives for the space... the first focused on overall room lighting, and the second was to provide accent lighting for student project displays in the same room.

Williams XT system met the objectives for the Facilities Group at the University.

The XT system in the L-shaped classroom provided excellent ambient light levels for drafting and drawing, while adding track line fixtures enabled students to easily display and highlight their work. Overall light level in the space is an estimated 50 - 60 footcandles (maintained).

Students and instructors at the University agree that the 226-foot Williams XT system with custom, cut-to-length corners offers great flexibility. Ease of installation, modification and maintenance also earns the XT system a high grade from campus maintenance personnel. "Everyone is happy with the XT project, so I just moved on to the next project without any worries," noted Facilities Manager Harold Major.

The XT system is a family of rail mounted modular luminaires that offers beautiful, flexible and functional lighting systems with plug and play convenience. Mount the luminaires individually or in continuous rows for general illumination. Small adjustments or complete renovations can easily and quickly be made as space requirements change.